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1 [Introduction to computer graphics](#)

[Andrew Glassner](#)

August 2009 **SIGGRAPH '09**: SIGGRAPH 2009 Courses

Publisher: ACM

Full text available: [Pdf](#) (64.25 MB)

Additional Information: [full citation](#), [appendices and supplements](#), [abstract](#), [index terms](#)

Bibliometrics: Downloads (6 Weeks): 30, Downloads (12 Months): 318, Downloads (Overall): 318, Citation Count: 0

Computer graphics is a broad and deep subject, and getting the most out of attending the annual SIGGRAPH conference requires a good understanding of the core ideas that lie at the heart of our existing techniques and future innovations. This course presents ...

2 [Real-time individualized virtual humans](#)

[Nadia Magnenat-Thalmann](#), [Daniel Thalmann](#)

December 2008 **SIGGRAPH Asia '08**: SIGGRAPH ASIA 2008 courses

Publisher: ACM

Full text available: [Pdf](#) (11.13 MB)

Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

Bibliometrics: Downloads (6 Weeks): 14, Downloads (12 Months): 204, Downloads (Overall): 393, Citation Count: 0

This tutorial will present the latest techniques to model fast individualized animatable virtual humans for Real-Time applications. As a human is composed of a head and a body, we will analyze how these two parts can be modeled and globally animated ...

3 [Level set and PDE methods for computer graphics](#)

[David Green](#), [Ron Fedkiw](#), [Ken Museth](#), [Stanley Osher](#), [Guillermo Sapiro](#), [Ross Whitaker](#)

August 2004 **SIGGRAPH '04**: SIGGRAPH 2004 Course Notes

Publisher: ACM

Full text available: [Pdf](#) (17.07 MB)

Additional Information: [full citation](#), [abstract](#), [cited by](#)

Bibliometrics: Downloads (6 Weeks): 67, Downloads (12 Months): 762, Downloads (Overall): 5835, Citation Count: 3

Level set methods, an important class of partial differential equation (PDE) methods, define dynamic surfaces implicitly as the level set (iso-surface) of a sampled, evolving nD function. The course begins with preparatory material that introduces the ...

4 [Communications of the ACM: Volume 51 Issue 6](#)

June 2008 **Communications of the ACM**

Publisher: ACM

Full text available: [Digital Edition](#), [Pdf](#) (8.89 MB) Additional Information: [full citation](#), [index terms](#)

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